Application No. 10/536,512 Final Office Action dated: August 19, 2008 Reply to Final Office Action of: February 18, 2009

### Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application.

1. (Currently Amended) [[An]] A method for improving the adhesion of an organic antireflective composition comprising adding an adhesivity enhancer to the organic anti-reflective
composition wherein the organic anti-reflective composition comprises emprising—a
crosslinking agent, a light absorbing agent, a thermal acid generator, an organic solvent and
[[an]] the adhesivity enhancer wherein the adhesivity enhancer is represented by the following
Chemical Formula 1:

### Chemical Formula 1

wherein

a is the degree of polymerization, ranging from 30 to 400,

wherein [[said]] the light absorbing agent is the compound represented by the following Chemical Formula 3:

# Chemical Formula 3

wherein

 $\ell,$  m and n are molar ratios:  $\ell$  ranging from 0.1 to 0.5, m ranging from 0.05 to 0.5, n ranging

YOM-0528 Page 2 of 6.

Application No. 10/536,512 Final Office Action dated: August 19, 2008 Reply to Final Office Action of: February 18, 2009

from 0.1 to 0.7, and 
$$\ell + m + n = 1$$
; and

c is the degree of polymerization, ranging from 10 to 400,

wherein [[said]] the thermal acid generator is the compound represented by the following Chemical Formula 4:

and wherein [[said]] the crosslinking agent is the

compound represented by the following Chemical Formula 2:

## Chemical Formula 2

wherein

b is the degree of polymerization, ranging from 10 to 100;

each of R<sub>1</sub> and R<sub>2</sub> is C<sub>1</sub> to C<sub>4</sub> alkyl; and

R<sub>3</sub> is hydrogen or methyl.

- 2. (Currently Amended) The organic anti-reflective composition- method according to Claim 1, [[which]] wherein the organic anti-reflective composition comprises:
  - (a) 100 parts by weight of crosslinking agent;
  - (b) 30 to 400 parts by weight of light absorbing agent;
  - (c) 10 to 200 parts by weight thermal acid generator;
- (d) 30 to 400 parts by weight of adhesivity enhancer represented by Chemical Formula 1: and
  - (e) 1,000 to 10,000 parts by weight of organic solvent.

## 3-21 (Cancelled).

YOM-0528 Page 3 of 6.